## IN THE CLAIMS

Claim 1. (Currently Amended) A method of forming multiple simultaneous <u>active</u> wireless connections <u>between by</u> a wireless client <u>and two or more separate wireless access points in a wireless local area network, the method comprising the steps of:</u>

obtaining, by the wireless client, a primary active affiliation between the wireless client and with a first wireless access point in the wireless local area network:

maintaining, by the wireless client, the primary active affiliation between the wireless client and with the first wireless access point in the wireless local area network while also locating, by the wireless client, a second wireless access point in the wireless local area network;

engaging, by the wireless client, the second wireless access points in the wireless local area network to form a second active affiliation between the wireless client and with the second wireless access point in the wireless local area network, while still maintaining the primary active affiliation between the wireless client and with the first wireless access point in the wireless local area network.

- Claim 2. (Currently Amended) The method of claim 1, wherein the second <u>active</u> affiliation is a primary affiliation.
- Claim 3. (Currently Amended) The method of claim 1, wherein the second <u>active</u> affiliation is a secondary affiliation.
- Claim 4. (Original) The method of claim 1, wherein the step of locating adjacent access wireless access points comprises scanning beacon signals from other wireless access points.
- Claim 5. (Currently Amended) The method of claim 1, wherein the step of obtaining a primary active affiliation with the first wireless access point comprises generating a first request to send message and sending the first request to send message to the first wireless access point.
- Claim 6. (Original) The method of claim 5, wherein the step of engaging the second wireless access point comprises generating a second request to send message and sending the second request to send message to the first wireless access point.

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Claim 7. (Original) The method of claim 6, wherein the second request to send message includes identification information about the second wireless access point.

Claim 8. (Original) The method of claim 5, wherein the step of engaging the second wireless access point comprises generating a second request to send message and sending the second request to send message to the second wireless access point.

Claim 9. (Original) The method of claim 8, wherein the second request to send message includes identification information about the first wireless access point.

Claim 10. (Original) The method of claim 1, further comprising receiving first data from the first wireless access point and receiving second data from the second wireless access point.

Claim 11. (Currently Amended) The method of claim 10, wherein the <u>step of receiving the</u> second data <u>from the second access point</u> is <u>initiated before the step of receiving the first data</u> from the <u>first wireless access point</u> received before receipt of the first data has <u>been</u> completed.

Claim 12. (Currently Amended) The method of claim 10, wherein the wireless client has a first IP address associated with the first active affiliation and a second IP address associated with the second active affiliation.

Claims 13-23. (Canceled)